

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	US 20040264553 A1	20041230	40	Method of and apparatus for controlling system timing with use of a master timer	375/147	
2	US 20040160933 A1	20040819	29	Code division multiplexing commands on a code division multiplexed channel	370/342	
3	US 20040086027 A1	20040506	42	Orthogonal superposition coding for direct-sequence communications	375/146	370/208; 375/147
4	US 20030123523 A1	20030703	24	Practical M-ary demodulator and method of operation for use in a CDMA wireless network base station	375/147	
5	US 20030072288 A1	20030417	38	Collision mitigation methods used in a communication system	370/336	370/206; 370/342
6	US 20010038618 A1	20011108	8	Transmitting and receiving device for a multipoint-to-point network	370/335	370/342
7	US 7154871 B2	20061226	7	Transmitting and receiving device for a multipoint-to-point network	370/335	370/342; 370/441
8	US 7095810 B2	20060822	23	Practical M-ary demodulator and method of operation for use in a CDMA wireless network base station	375/340	329/304; 375/147; 375/324
9	US 7095809 B2	20060822	22	Practical M-ary demodulator using hard decision circuit and method of operation for use in a CDMA wireless network base station	375/340	329/304; 375/147; 375/324

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1	McDonough, John G. et al.
2	Odenwalder, Joseph P. et al.
3	Shattil, Steve J.
4	Cleveland, Joseph et al.
5	Kuffner, Stephen L. et al.
6	Otterbach, Jurgen et al.
7	Otterbach; Ju et al.
8	Cleveland; Joseph et al.
9	Cleveland; Joseph et al.

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10	US 7072324 B1	20060704	22	Device and method for providing time switched transmission diversity in mobile communication system	370/342	370/203; 370/220; 370/320; 370/335; 375/132; 375/267; 375/299; 375/347; 455/101
11	US 6996163 B2	20060207	17	Walsh-Hadamard decoder	375/150	375/147; 375/259; 708/400; 708/410
12	US 6934317 B1	20050823	43	Systems and methods for communicating spread spectrum signals using variable signal constellations	375/140	375/146; 375/147
13	US 6754190 B2	20040622	37	Channel selection method used in a communication system	370/329	370/342
14	US 6731622 B1	20040504	33	Multipath propagation delay determining means using periodically inserted pilot symbols	370/342	370/350; 455/501; 455/63.1; 455/65; 455/67.1 3
15	US 6700881 B1	20040302	29	Rate control device and method for CDMA communication system	370/335	370/342

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10	Kim; Young-Ky et al.
11	Bhora; Veerendra et al.
12	Dent; Paul W.
13	Gurney; David P. et al.
14	Frank; Georg et al.
15	Kong; Seung-Hyun et al.

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16	US 6668011 B1	20031223	32	Block detection receiver	375/147	370/342
17	US 6621850 B1	20030916	19	Block detection receiver	375/130	370/209; 370/320; 375/142; 375/147
18	US 6483817 B1	20021119	25	Digital combining of forward channels in a base station	370/328	370/335; 370/342; 370/537
19	US 6466566 B1	20021015	38	Low complexity adaptive interference mitigating CDMA detector	370/342	375/144; 375/148
20	US 6324160 B1	20011127	5	Adaptive receiver for CDMA base stations	370/209	370/334; 370/335; 370/342; 375/349
21	US 6295311 B1	20010925	10	Method and apparatus for compensating for phase differences in received signals	375/147	370/342
22	US 6108324 A	20000822	12	Apparatus and method for performing a signal search in a wireless communication system	370/335	375/147
23	US 6088347 A	20000711	19	Variable chip rate code-division multiple access	370/342	370/441; 375/146
24	US 5903550 A	19990511	15	Method and system for parallel demodulation of multiple chips of a CDMA signal	370/335	370/342; 375/130

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16	Li; Bin et al.
17	Li; Bin et al.
18	Antonio; Franklin et al.
19	De Gaudenzi; Riccardo et al.
20	Martin; Utz et al.
21	Sun; Feng-Wen
22	Brown; Tyler A. et al.
23	Minn; Thit et al.
24	Spock; Gregory Peter

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
25	US 5894473 A	19990413	27	Multiple access communications system and method using code and time division	370/342	370/320; 370/335; 370/337; 370/441; 375/130; 455/450
26	US 5767738 A	19980616	12	Apparatus and method for demodulating a modulated signal	329/304	329/316; 370/342; 375/329; 455/133
27	US 5757767 A	19980526	22	Method and apparatus for joint transmission of multiple data signals in spread spectrum communication systems	370/208	370/320; 370/335; 370/342
28	US 5654979 A	19970805	34	Cell site demodulation architecture for a spread spectrum multiple access communication systems	375/142	370/342; 375/150
29	US 5550809 A	19960827	23	Multiple access coding using bent sequences for mobile radio communications	370/342	370/209
30	US 5515396 A	19960507	9	Method and apparatus for selecting a spreading code in a spectrum spread communication system	375/142	370/209; 370/342; 370/479; 375/146; 375/150; 380/34

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25	Dent; Paul W.
26	Brown; Tyler A. et al.
27	Zehavi; Ephraim
28	Levin; Jeffrey A. et al.
29	Bottomley; Gregory E. et al.
30	Dalekotzin; Michael

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31	US 5442627 A	19950815	14	Noncoherent receiver employing a dual-maxima metric generation process	370/209	370/342
32	US 5136612 A	19920804	15	Method and apparatus for reducing effects of multiple access interference in a radio receiver in a code division multiple access communication system	370/342	375/130; 375/349; 380/34

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31	Viterbi; Audrey et al.
32	Bi; Qi